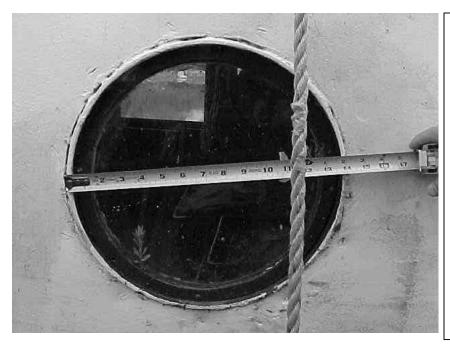
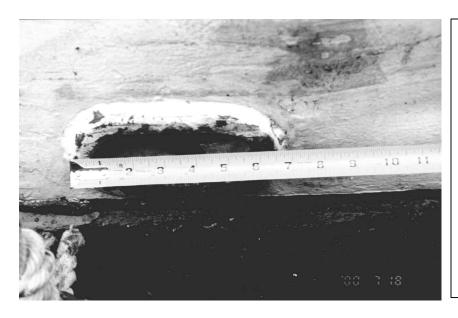


(A) Upper vessel: MERCURY, Lower vessel: LINDA E. This diagram shows the relative locations of significant deckhouse features between the two vessels. Dimensions from the MERCURY were used to determine the longitudinal location of certain appendages and establish the damage profile.

## Dimensional Comparison of MERCURY and LINDA E



(B) Close-up view of portlight on MERCURY. The diameter of this portlight, 14", is consistent with the portlight diameter called for on the construction specifications for the LINDA E. This diameter was used as a reference to establish some damage profile dimension.



(C) Close-up view of chock hole on MERCURY. The outer and inner length of the MERCURY's chock hole appear to be similar to that on the LINDA E. This feature was used to help establish some damage profile dimensions